FIG. 1

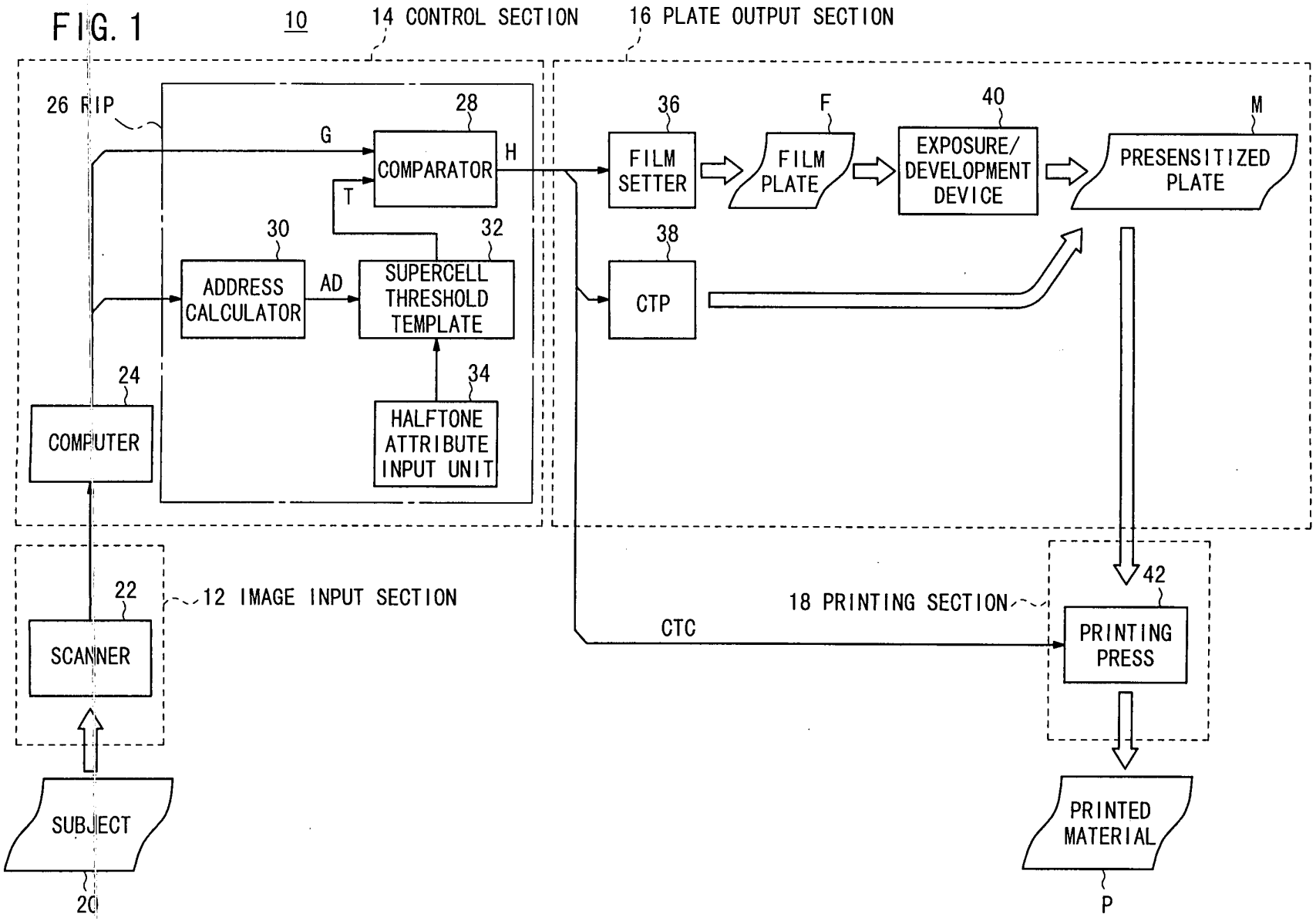

10
14 CONTROL SECTION
16 PLATE OUTPUT SECTION
26 RIP
28
COMPARATOR
G
H
T
30
ADDRESS CALCULATOR
AD
32
SUPERCELL THRESHOLD TEMPLATE
34
HALFTONE ATTRIBUTE INPUT UNIT
24
COMPUTER
36
FILM SETTER
F
FILM PLATE
40
EXPOSURE/ DEVELOPMENT DEVICE
M
PRESENSITIZED PLATE
38
CTP
22
SCANNER
12 IMAGE INPUT SECTION
SUBJECT
20
18 PRINTING SECTION
42
PRINTING PRESS
CTC
PRINTED MATERIAL
P

FIG. 2

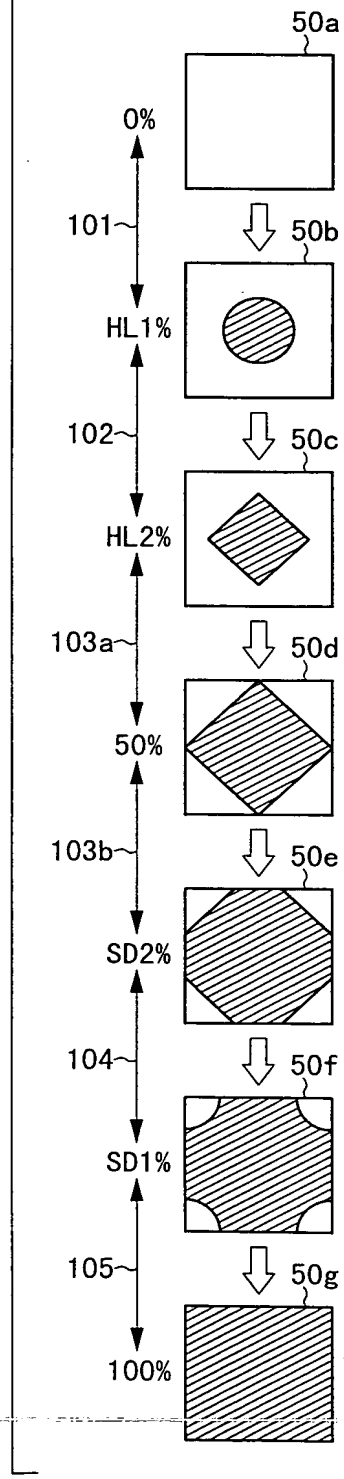

50a
0%
101
50b
HL1%
102
50c
HL2%
103a
50d
50%
103b
50e
SD2%
104
50f
SD1%
105
50g
100%

FIG. 3

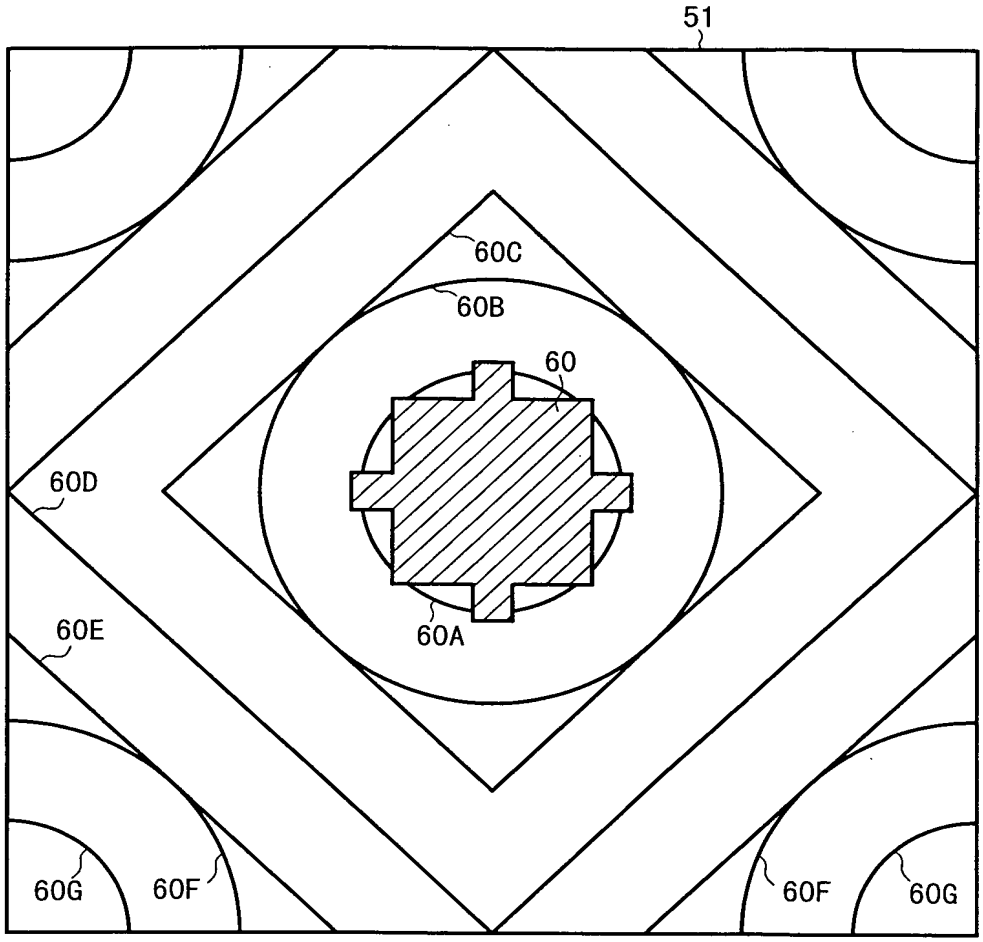
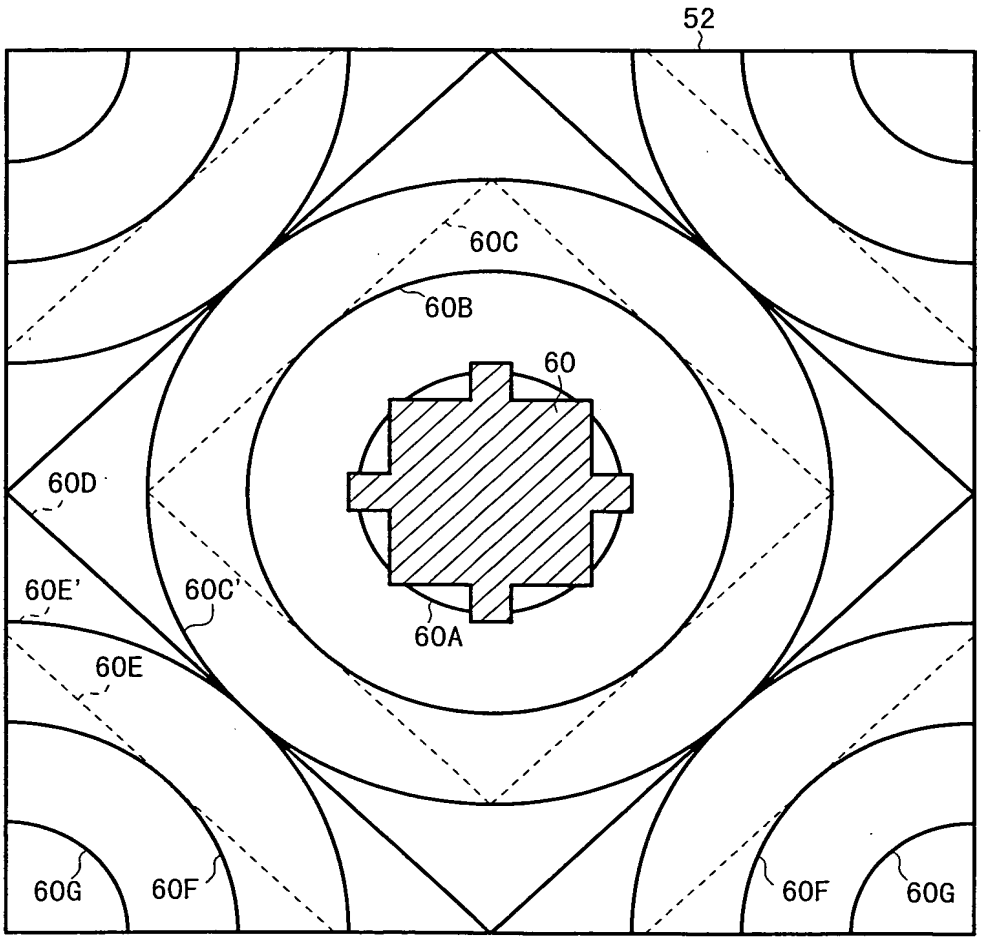


FIG. 4



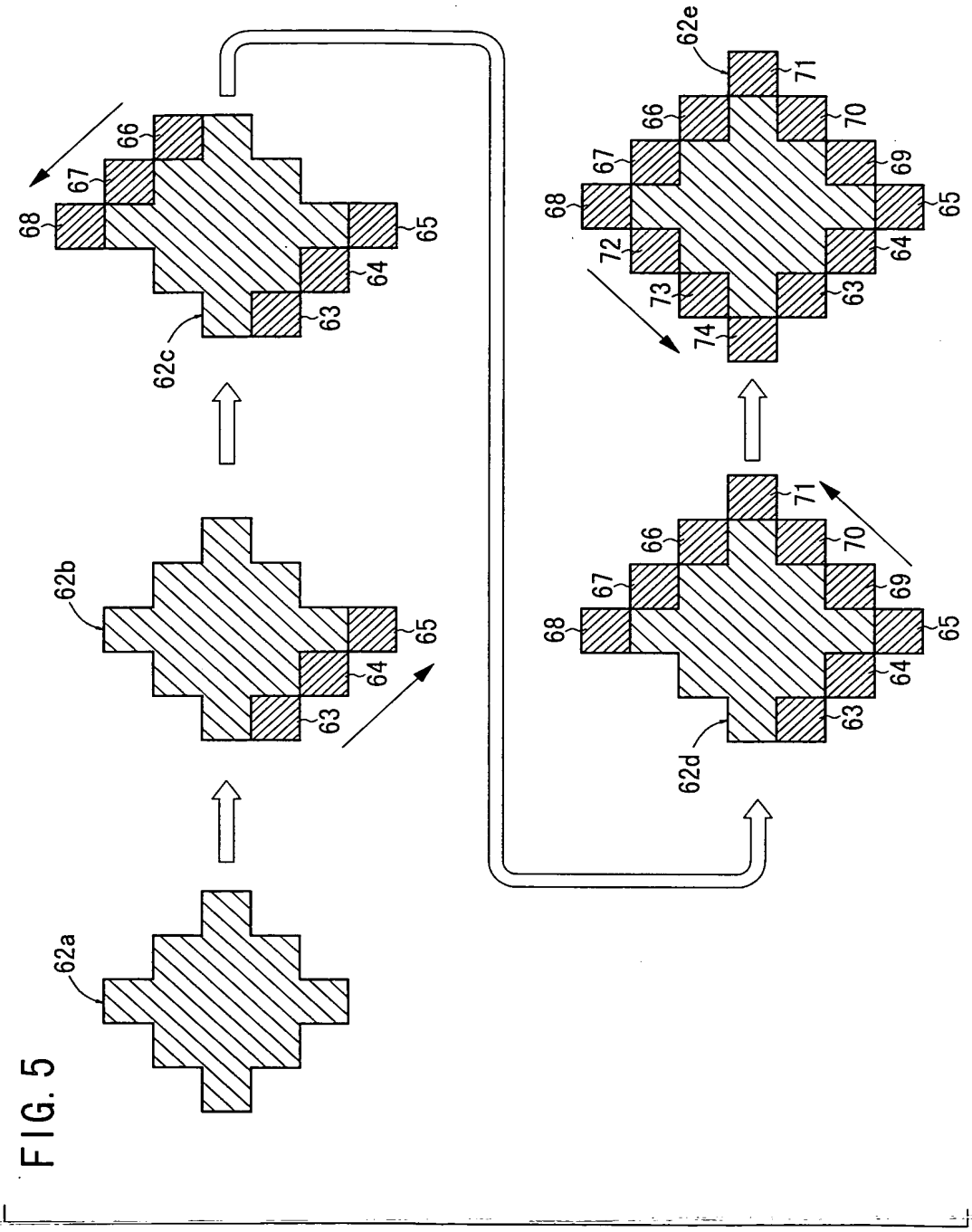


FIG. 5

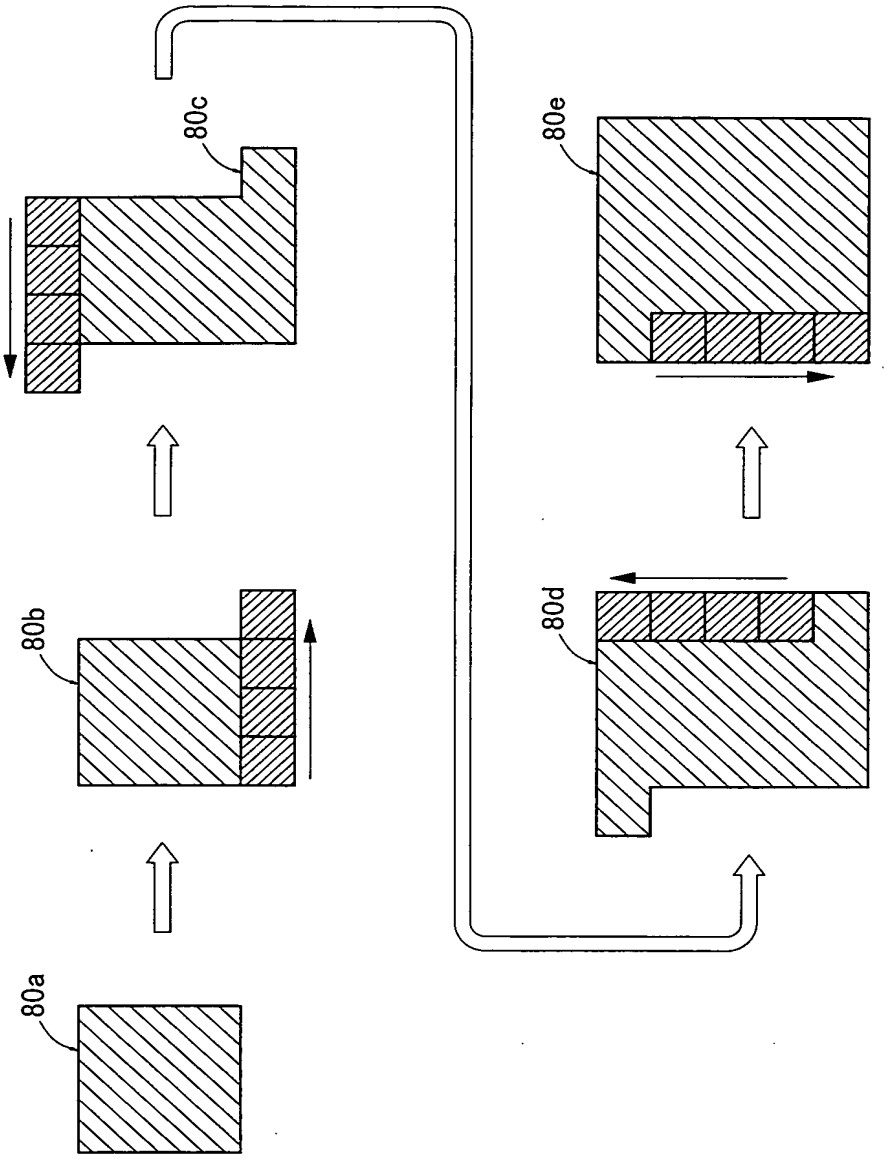
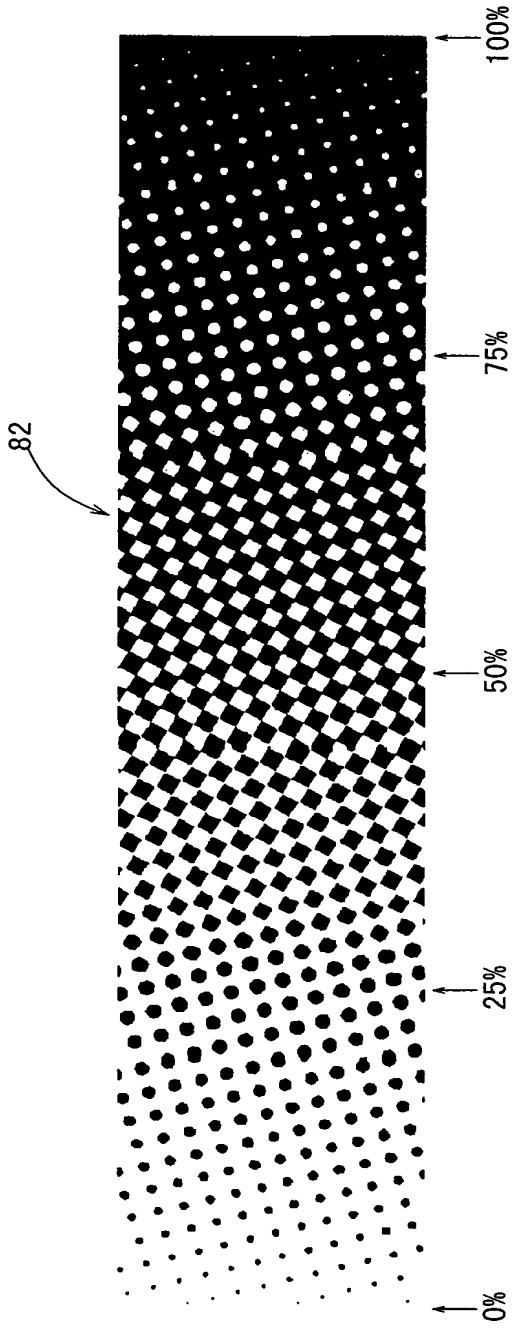


FIG. 6

FIG. 7



DOCID: <US 2015/0055960 A1>

FIG. 8

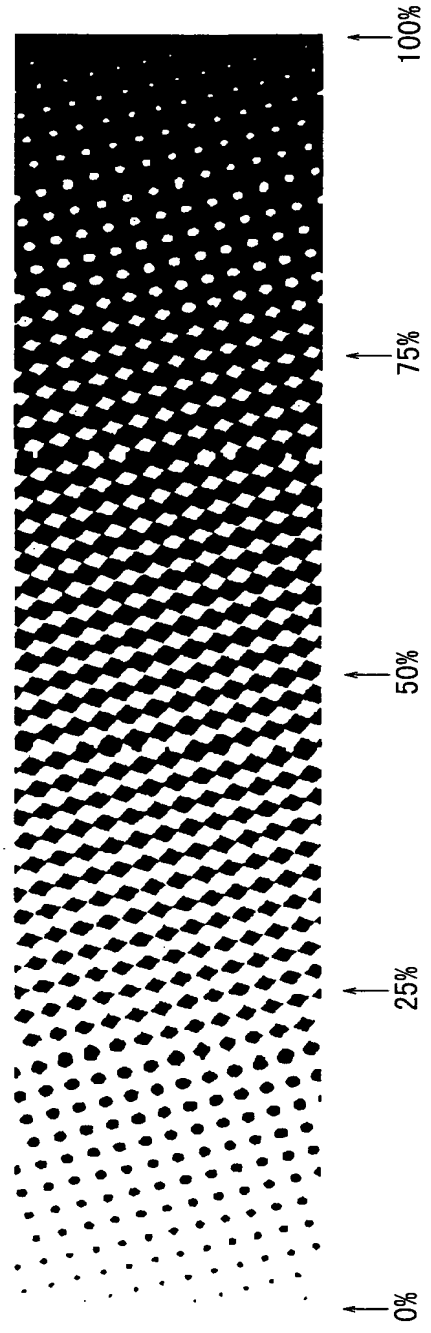


FIG. 9

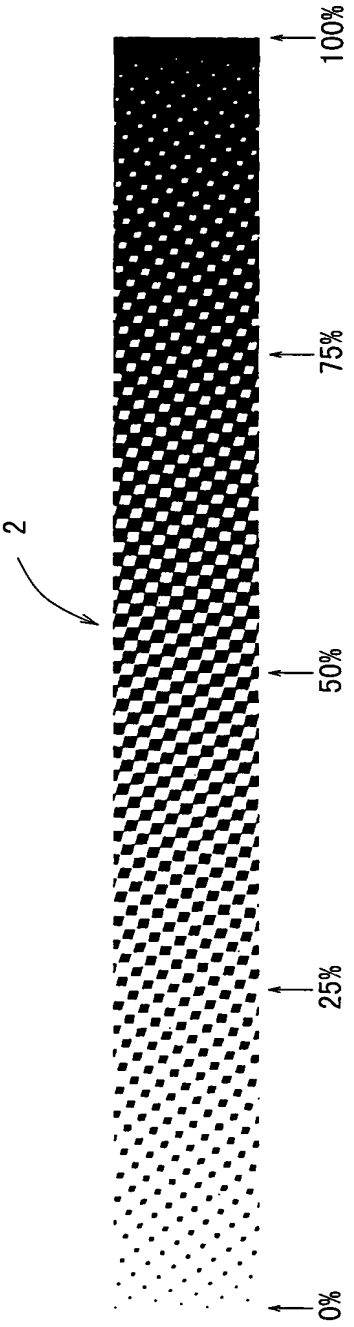


FIG. 10

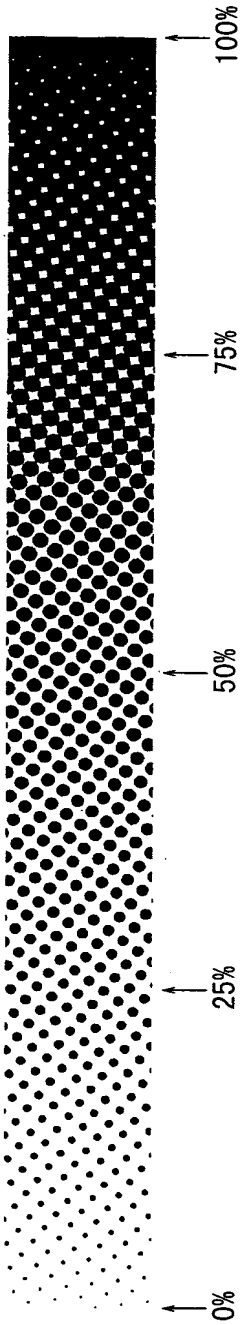
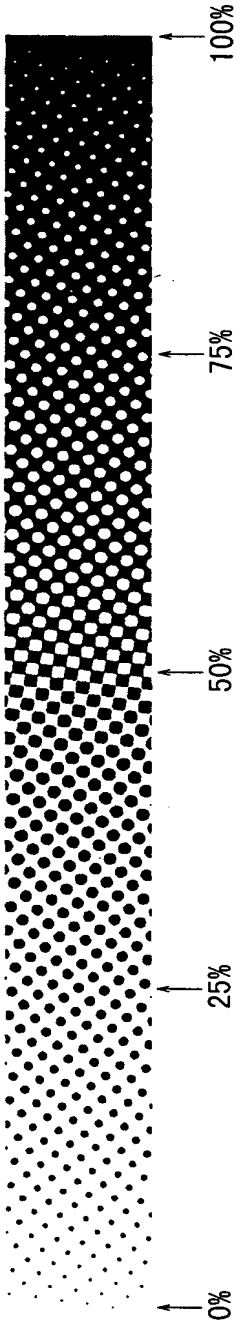



FIG. 11